

Central Utah Public Health Department
FY 2011 ESDP Annual Report
Notes and Addenda
August 31, 2011

UST

The numbers noted in parenthesis are correct. We were assigned 41 inspections, and actually did 45. The extra four inspections are a part of our ongoing training, and were done with Sean Warner.

SOLID AND HAZARDOUS WASTE/USED OIL

The numbers noted in parenthesis are correct. Our primary public education activity is the annual Natural Resources Festival in Richfield. Thru that event, we reach over 2500 school kids, teachers and families with the Used Oil program.

SOLID AND HAZARDOUS WASTE/OTHER

Activity in this area as noted. Most of our solid waste complaints are concerning persons who do not handle their household trash properly. One complaint concerned a mobile home park that did not properly dispose of household trash and other refuse. One complaint concerned an individual who was collecting drums, shipping containers and used cooking oil to convert to biodiesel. He lost his property to foreclosure, and we are working with the landowner to clean up these containers. We have an ongoing problem with persons unknown who enter the Marysville landfill and illegally burn such items as tires, shingles, furniture, and other rubbish.

AIR QUALITY

We receive few if any calls on Lead Based paint and asbestos. Most of our calls now are about mold in homes.

DRINKING WATER

We had one emergency response this year, with Yuba Lake State Park on a contamination incident as a result of flooding from the Sevier River this spring. Total and Fecal coliforms were found in a routine water sample. The park posted a boil order and went to work on the water system. They have just received permission to operate the remodeled well and chlorination system. We performed 19 Sanitary Surveys. All 5 LEHS's on staff attended the annual survey training in Cedar City this year.

WATER QUALITY

While we do not track consultations, our scientists receive 2-4 calls a day about septic systems. These calls are from homeowners who need to find their septic tank to have it pumped, contractors who have questions about the systems they are working on, and people who are planning on building who need advice on getting a septic system designed. We inspected 174 new installations this year. We did 18 existing system inspections for mortgage companies who were refinancing a current customer or generating a new mortgage on an existing house. We had one uncontrolled pollution source reported. A contractor working for Wal-Mart reported a cooking oil spill into the stormwater retention pond at the Richfield Wal-Mart. Upon investigation, spent cooking oil was being dumped into a stormwater drain by a local restaurant,

who also used the stormwater drain to dispose of mop water and wash down water. Grease and food particles were found on the gravel and rip-rap in the retention pond. The water was removed, and all gravel, filter fabric and rip-rap were replaced. The restaurant was cautioned to avoid dumping spent cooking oil and wash water into the storm drain.

We answered one complaint about outhouses on the east side of the Koosharem Reservoir. On inspection, the outhouses were no longer in use but were never torn down.

All 5 LEHS's are trained as Level 1 and Level 2 Soil Testers and Wastewater System Designers.

OTHER – RADON AND MERCURY

We have a partial bucket of items that contain mercury, but are not ready to have it picked up.

We no longer have radon test kits. Since August, 2010, we have been handing out the \$6 radon test kit brochures to interested parties. We have them available at all 8 of our offices.

Prepared by John Vercoc, LEHS.

John Vercoc LEHS